06-12.06

JUN 0 8 7006 PECKET NO.: CARP-0120

IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Stephen Ray Confirmation No.: 7221

Application No.: 10/563,897 Group Art Unit: Not yet assigned

Filing Date: Not Yet Known Customer No.: 23377

For: METHOD OF ALTERING CELL PROPERTIES BY ADMINISTERING RNA

EXPRESS MAIL LABEL NO: EV 800289712 US

DATE OF DEPOSIT: June 8, 2006

SUSTSPACE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS AND REQUEST FOR EXTENSION OF TIME

In response to the Notification of Missing Requirements mailed May 9, 2006, which sets forth a two-month period for reply ending on July 9, 2006, (said period being eligible for extensions under 37 CFR § 1.136(a)), enclosed herewith for filing is:

Declarations and Powers of Attorney

\boxtimes	A Combined Declaration and Power of Attorney, executed by the inventor(s). An unexecuted copy of this document was attached to the above-identified specification.
	A Combined Declaration and Power of Attorney executed by the inventor(s) and identifying fewer/more inventors than those identified in the unexecuted declaration filed with the above-identified application specification. Such deletion/addition of inventors is specifically provided for in 37 CFR § 1.48.
	A copy of the original Declaration and Power of Attorney, executed by the inventor(s), as filed in parent application no.
	A copy of the Power of Attorney with Revocation filed on .

	DOCKET N	NO.: CARP-0120 -2- PATENT			
		A Combined Power of Attorney with Revocation and Statement Under 3.73(b).			
		An Assignee Power of Attorney is enclosed.			
	Drawings				
		sheets of replacement drawings comprising Figures in compliance with 37 CFR § 1.84.			
	Sequence Li	isting (Note - All items listed below are required if Sequence Listing is also being filed with Missing Parts) .			
		Paper copy of Sequence Listing			
		Diskette containing Sequence Listing in computer readable form			
÷		Amendment directing entry of Sequence Listing in specification			
		Statement to Support Filing of Sequence Listing			
	Claim for Small Entity Status				
		Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.			
		Applicant(s), by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:			
ŕ		an Independent Inventor			
		a Small Business Concern			
		a Nonprofit Organization			
	Miscellaneo	us Items			
Ţ,	\boxtimes	A copy of the Notification of Missing Requirements is attached			
•		Request for Corrected Filing Receipt.			
		Request for Refund Due to Small Entity Status.			
		Request for Refund Due to Fee Calculation Error.			
		A substitute specification in compliance with 37 CFR § 1.52.			
	\boxtimes	Other: Return postcard.			

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Fee Calculation and Extension of Time

Request is hereby made under 37 CFR § 1.136(a) to extend the time for
response to the Notice to File Missing Parts of Application due to and
through , comprising an extension of the shortened period of
months:

	SMALL ENTITY		NOT SMALL ENTITY	
	RATE	FEE	RATE	FEE
MISSING PARTS SURCHARGE	\$65	\$65	\$130	\$
☐ ONE MONTH EXTENSION OF TIME	\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME	\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME	\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME	\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME	\$1080	\$	\$2160	\$
TOTAL FEE DUE		\$65		\$

A check in amount of \$	is attached to cover the	surcharge and any requested
extension of time. Please cha	arge any deficiency or credit	t any overpayment to Deposit
Account No. 23-3050.		

- Please charge the surcharge to my Deposit Account No. 23-3050 in the amount of \$65.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.
- The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

This sheet is attached in duplicate.

Date: June 8, 2006

Andrew T. Serafini Registration No. 41,303

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginias 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/563,897

Stephen Ray

CARP-0120

INTERNATIONAL APPLICATION NO.

PCT/GB04/02981

I.A. FILING DATE

PRIORITY DATE

07/09/2004

07/09/2003

23377 WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET PHILADELPHIA, PA 19103

RECEIVED

MAY 1 5 2006

Woodcock Washburn

CONFIRMATION NO. 7221 371 FORMALITIES LETTER

OC000000018714832

Date Mailed: 05/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/09/2006
- Copy of the International Search Report filed on 01/09/2006
- Preliminary Amendments filed on 01/09/2006
- Oath or Declaration filed on 01/09/2006
- Request for Immediate Examination filed on 01/09/2006
- U.S. Basic National Fees filed on 01/09/2006
- Priority Documents filed on 01/09/2006
- Specification filed on 01/09/2006
- Claims filed on 01/09/2006
- Abstracts filed on 01/09/2006
- Drawings filed on 01/09/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,897	PCT/GB04/02981	CARP-0120

FORM PCT/DO/EO/905 (371 Formalities Notice)